



# Company Profile INDEX



Industries division 1  Expertise 1  Applications 1  Products 2  Key Strengths 2  Sustainability 3  Education and human resources 3  Marketing activities 3	Athena Group	04
Expertise 1  Applications 1  Products 2  Key Strengths 2  Sustainability 3  Education and human resources 3  Marketing activities 3	Who we are	01
Applications 1  Products 2  Key Strengths 2  Sustainability 3  Education and human resources 3  Marketing activities 3	Industries division	1
Products 2  Key Strengths 2  Sustainability 3  Education and human resources 3  Marketing activities 3	Expertise	10
Key Strengths2Sustainability3Education and human resources3Marketing activities3	Applications	18
Sustainability 3  Education and human resources 3  Marketing activities 3	Products	20
Education and human resources 3  Marketing activities 3	Key Strengths	2
Marketing activities 3	Sustainability	30
	Education and human resources	3
Contacts 3	Marketing activities	3
	Contacts	38

### Welcome ATHENA GROUP

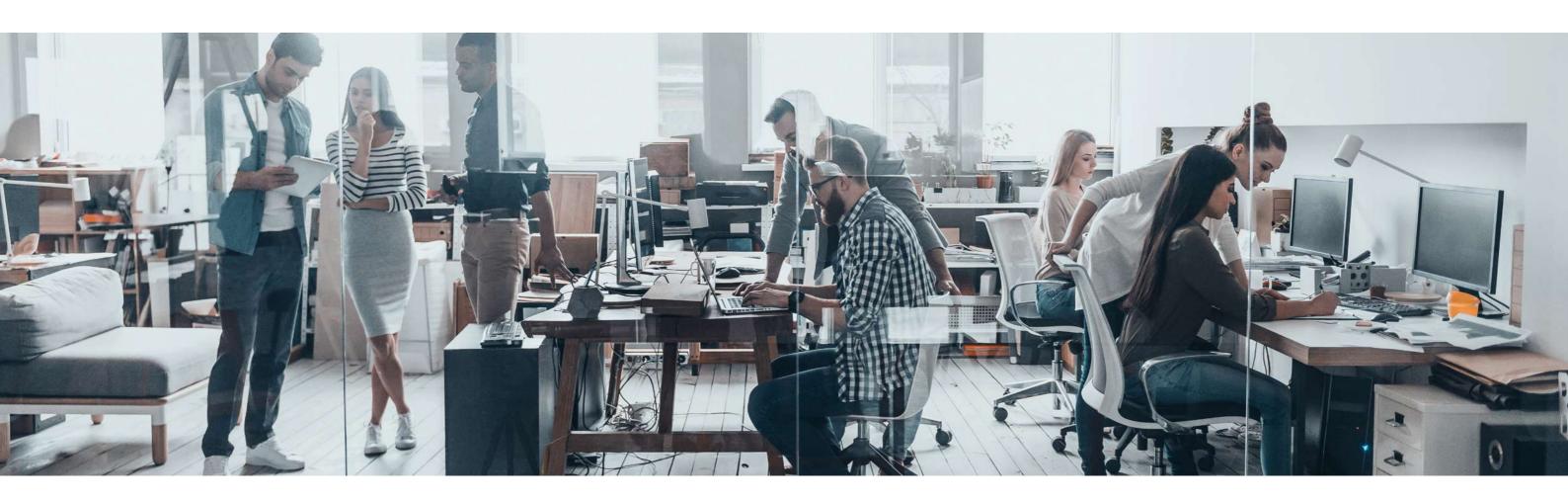
We develop and produce high value components to industrialise your ideas and support your business. We are an Italian family-run company established in 1973, that has always looked to international markets. We combine our values and links to our home territory with a spirit of global growth that has allowed

us to become leaders in the development of advanced technical solutions for fluid management, thermoacoustic insulation and metal components.



--4 5\*\*

# Who we are OUR NUMBERS



Top financial reliability rating

**63**<sub>K</sub>

Shipments per day

146<sub>MLN</sub>

2023 turnover in €

Worldwide business units

911

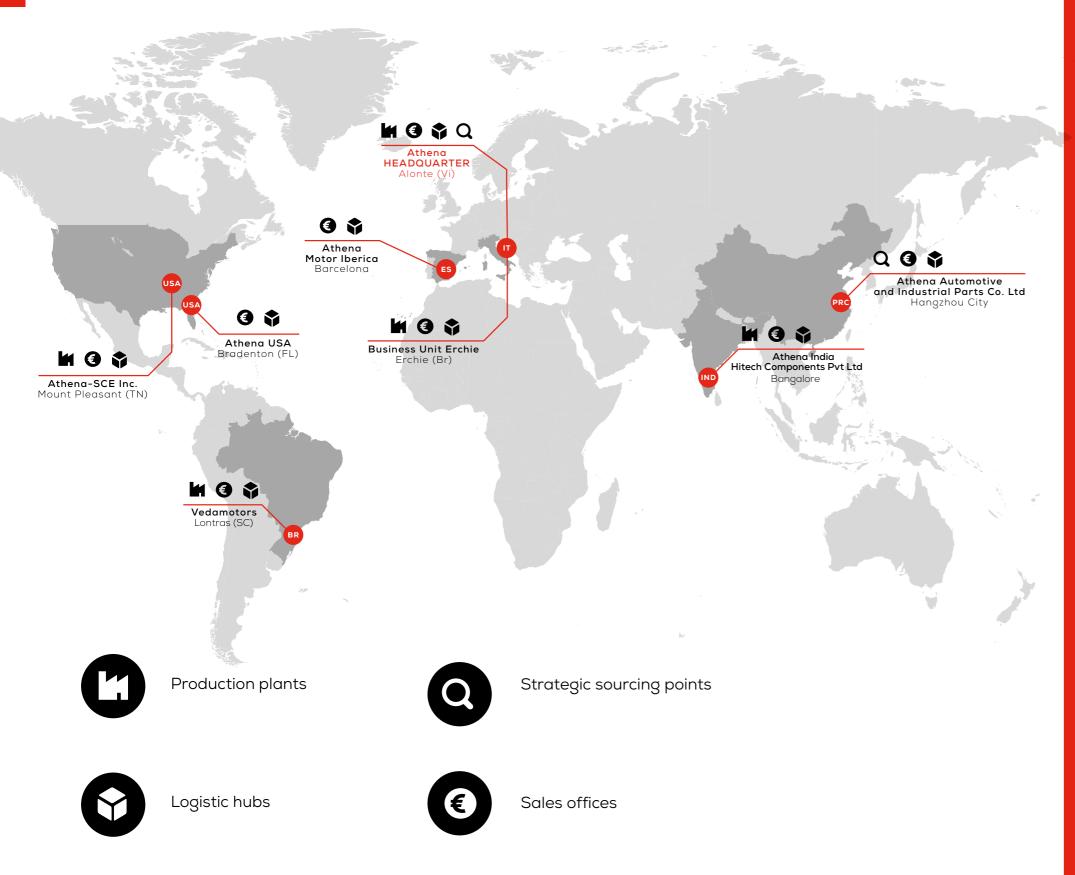
Employees

813

Tonnes of CO2 reduced thanks to our photovoltaic system

**- -** 6

### Who we are PRESENCE WORLDWIDE AND MILESTONES

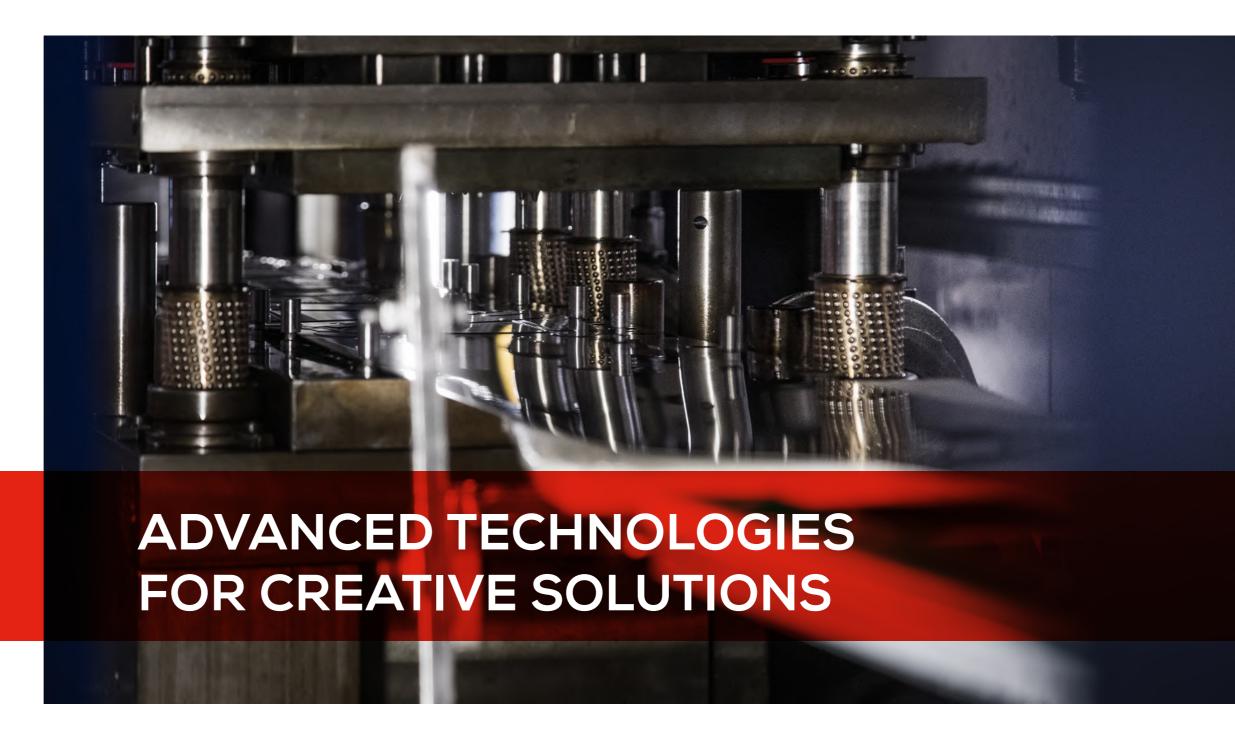


2024 Athena continues its growth trend, with new investments to approach the new challenges: New plant in Tennessee 2020 in a new plant in Tennessee of over 3.000 mg, in order to intensify its presence in the american territory. Worldwide acquisitions 2019 and expansions products for motorbikes. The company also inaugurates the new 7.800 mg plant in Lontras. 2018 **HQ** Expansion with a new logistic hub Athena expands with the construction of a new logistics hub at the Alonte headquarters. 2016 Opening of Athena Hangzhou Establishment of Athena Automotive & Industrial Parts Co.Ltd. **Acquisition of Nostrali** 2011 A productive and logistics 2009 network constantly growing
Athena's expansion and opening up to world
markets continues, with the establishment plant in Bangalore, India and a commercial ISO TS 16949 certification 2008 Achievement of ISO TS 16949 Certification. Acquisition of GET brand 2007 -Acquisition of GET, a division specialized in Athena USA is established 2004 Athena USA is set up to distribute Athena becomes international 1998 Athena establishes Vedamotors in Brazil, From the workshop to the 1987 shop windows The Parts division is created. Athena acquired in the world of industrial 1973 -**Establishment of Athena** Giovanni L. Mancassola founds an artisan company specialising in

Keep growing

# Athena INDUSTRIES

Athena Industries designs and produces customized parts and components on specific client's requests for the main industrial applications.





The world of mechanical engineering is geared towards innovation. In this context, Athena Industries division aims to be the ideal, solid and innovative answer, tailored to the production performance needs of each individual company, in Italy and in Europe.



Research and development. Co-engineering. Service culture. Based on these values, Athena designs and implements one-to-one technical solutions for product and industrial processes in the field of blanked parts and innovative sealing systems.

# Industries Division INTRODUCTION

We know the features of your applications very well, and therefore we offer you the best solution on the market, combining top-level production technologies and Italian creativity.



In mechanics, most of the applications require the correct management of fluids, liquids or gases, to ensure maximum efficiency. We can be your strategic partner in the **development** of technical solutions that solve these problems.

Solutions that are small, often not visible, but essential to maintain the performance of the product in which they are installed over time.

Athena Industries' goal is to offer the required quality within the required time.

Thanks to a solid design know-how, different production technologies, knowledge of the markets and flexibility in adapting perfectly to requests, we can support the customer in developing technical solution they are looking for.

We produce high quality gaskets and sealing systems for any industrial application, expanding our offer over the years with metal components, rubber and rubber-metal molded items, panels for thermal and acoustic insulation and Nostrali plugs, breathers and valves.

--12 13++

# Industries Division OUR STRENGTH



### **SOLIDITY**

A solid partner with 50 years of success behind it. We have continuously been at the top level of economic-financial reliability, certified by D&B Cribis, for years.





### **CERTIFICATIONS**

Three pillars supporting the environment, the company organization, and a zero-defect policy.











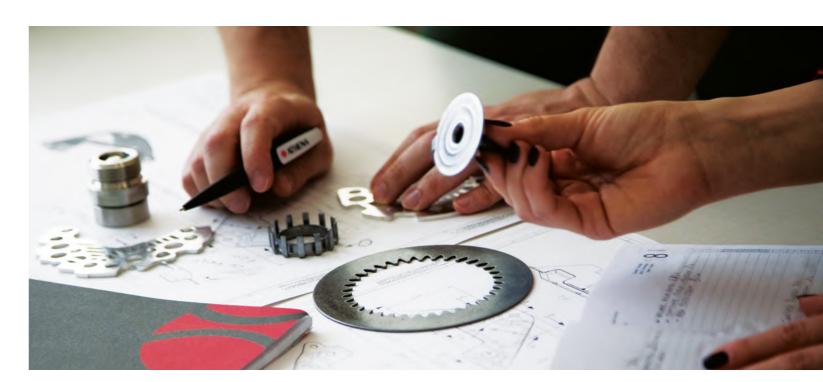
### **RESEARCH AND DEVELOPMENT**

Innovation and progress are part of our DNA. We develop innovative products and processes internally to anticipate future's needs.



### **INTERNATIONAL PRESENCE**

We are a global company, present on all the main continents to support your internationalization.







-**-**14

### **Expertise**

# OUR EXCELLENCE IN PROJECT AND PRODUCTION



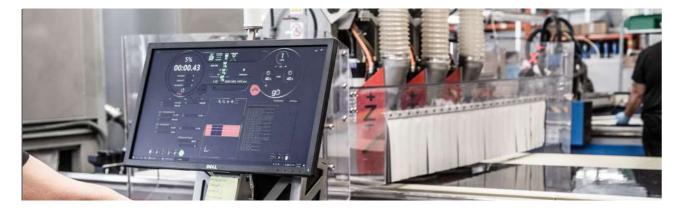
#### **GASKETS**

We have designed and produced gaskets for 50 years. We focused on these products because, although invisible, they are essential for the functioning of any mechanical system.



#### SAFETY VALVES AND SPECIAL VALVES

Thanks to the acquisition of Nostrali in 2011, Athena entered the hydraulics, pneumatics and pressure control production market.



#### **INSULATING PANELS**

Specific skills and knowledge of legislative trends, combined with a consolidated global network of suppliers, production technologies, tests and simulations allow us to identify the ideal insulating material for every need.



#### **BLANKING OF COMPLEX ITEMS**

Blanking, mechanical and corrective processing, surface and thermal treatments, traditional and laser welding, innovative cleaning processes and overmoulding with rubber. All under the same roof, to guarantee a customised product and maximum process control.



### COMBINATION OF PRODUCTION TECHNOLOGIES

The high level of experience in automatic assembly systems and the possibility of obtaining products from different production processes and with different materials makes Athena a unique partner when you need pre-assembled solutions.

# OUR EXPERTISE TO DEVELOP THE BEST SOLUTIONS

--16 17++

# Application OUR CUSTOMER SEGMENTS









ENGINES AND MOTORBIKES



AUTOMOTIVE



POWER TRANSMISSION



GAS, METHANE AND LPG MANAGEMENT



AGRICULTURAL & OFF-HIGHWAY



FOOD, PHARMACEUTICAL AND MEDICAL INDUSTRIES



COMPRESSORS



### **Products**

# HIGH VALUE COMPONENTS TO INDUSTRIALISE YOUR IDEAS

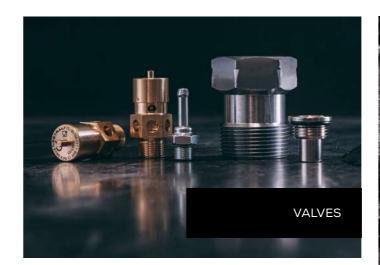






















**--**20

### Sister Companies

### **OUR PLANTS AROUND THE WORLD**

### INDUSTRIES DIVISION - OEM PRODUCTION



**LOCATION:** LONTRAS (SC) – BRAZIL **PRODUCTION AREA:** 13.300 SQM

EMPLOYEES: 225

EMPLOYEES MEAN AGE: 32 years

**ACTIVITY:** production of industrial Gaskets, engine gaskets, oil seals Rubber parts, Metal parts, Electronic devices under Servitec brand **CONTACT:** vedamotors@vedamotors.com.br



# ATHENA HITECH COMPONENTS PVT LTD

LOCATION: BANGALORE - INDIA
PRODUCTION AREA: 1.800 SQM

**EMPLOYEES**: 64

EMPLOYEES MEAN AGE: 31 years

**ACTIVITY:** production of Gaskets, Rubber and rubber-metal parts, Dampeners and

Nostrali plugs.

**CONTACT:** info@athena-india.com



### **ATHENA-SCE** INC

**LOCATION:** MOUNT PLEASANT-TN-USA

PRODUCTION AREA: 1.800 SQM EMPLOYEES: 11

**EMPLOYEES MEAN AGE:** 41,5 years **ACTIVITY:** production of OEM Gaskets, engine gaskets, insulating panels and Automotive performance parts

**CONTACT:** sales@scegaskets.com



# ATHENA AUTOMOTIVE & INDUSTRIAL PARTS CO. LTD

LOCATION: HANGZHOU - CHINA WAREHOUSE AREA: 500 SQM

**EMPLOYEES**: 7

**EMPLOYEES MEAN AGE:** 36 years **ACTIVITY:** Sourcing hub of raw materials **CONTACT:** info@athena-hangzhou.cn



- - 22

### Industry 4.0

# THE DIGITALIZATION OF THE OPERATIONS



**Athena** has always been used to manage complexity: different industries, multiple production processes and tailor-made solutions for specific applications.

The digitalization and the continuous improvement of operations has taken on a leading role in the company. This process is necessary to manage large amounts of data and keep customer needs at the center.

To digitize and facilitate processes, Athena uses a series of advanced platforms, to help our team to follow customers step by step:



**Cyberplan:** APS Platform to confirm production plans and delivery dates



Opera: MES Platform which connects all production machinery to make continuous improvements and reducing waste of time



**AUTOMA**, a WMS to manage and optimize warehouse handling



**Quarta Evo**: Quality Management System platform integrated with MES, to achieve quality policies and objectives



**CRM e SRM**, to keep the relationship with customers and suppliers at the center and integrate marketing and service functions

**--** 24 25 **++** 

# Key Strengths QUALITY CONTROL MANAGEMENT

Quality system management is a key point because it enables us to improve our industrial processes performance, growing our efficiency in terms of organization and minimizing the environmental impact of our activities. Our products withstand several quality controls in every productive phase.

Our **metrology lab** is equipped with the most advanced automatic and manual measurement tools,

Costantly updated **softwares** allow us to grant the best **quality** management level.

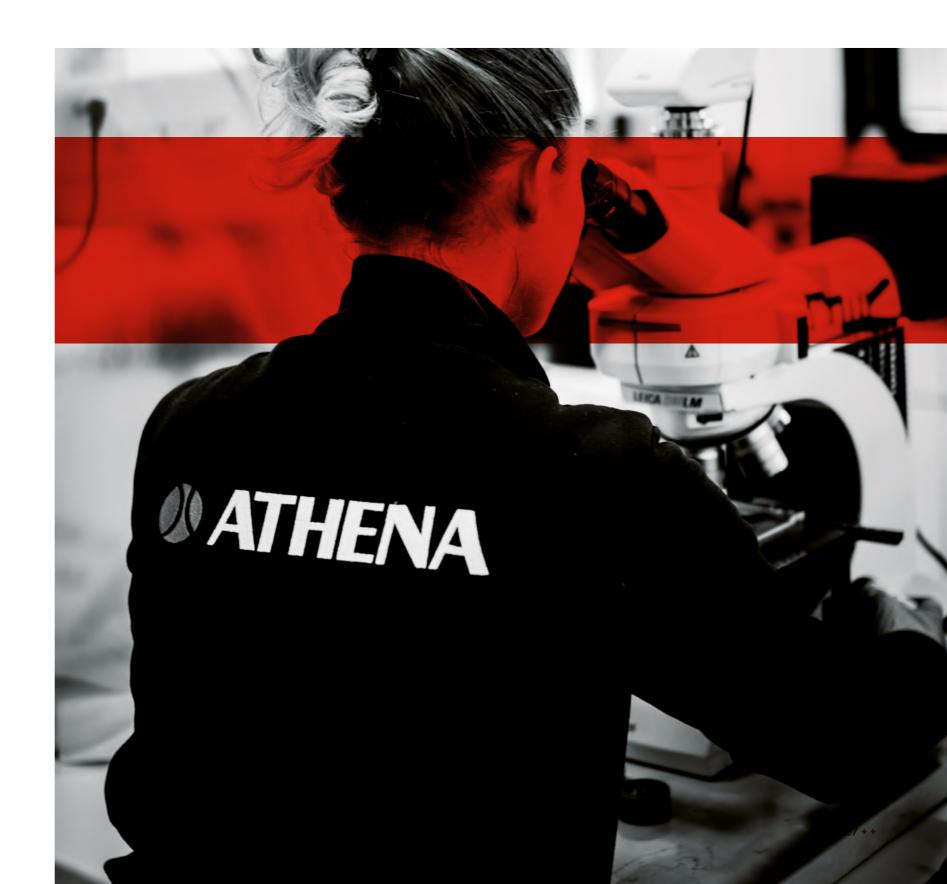
### **CERTIFICATIONS**



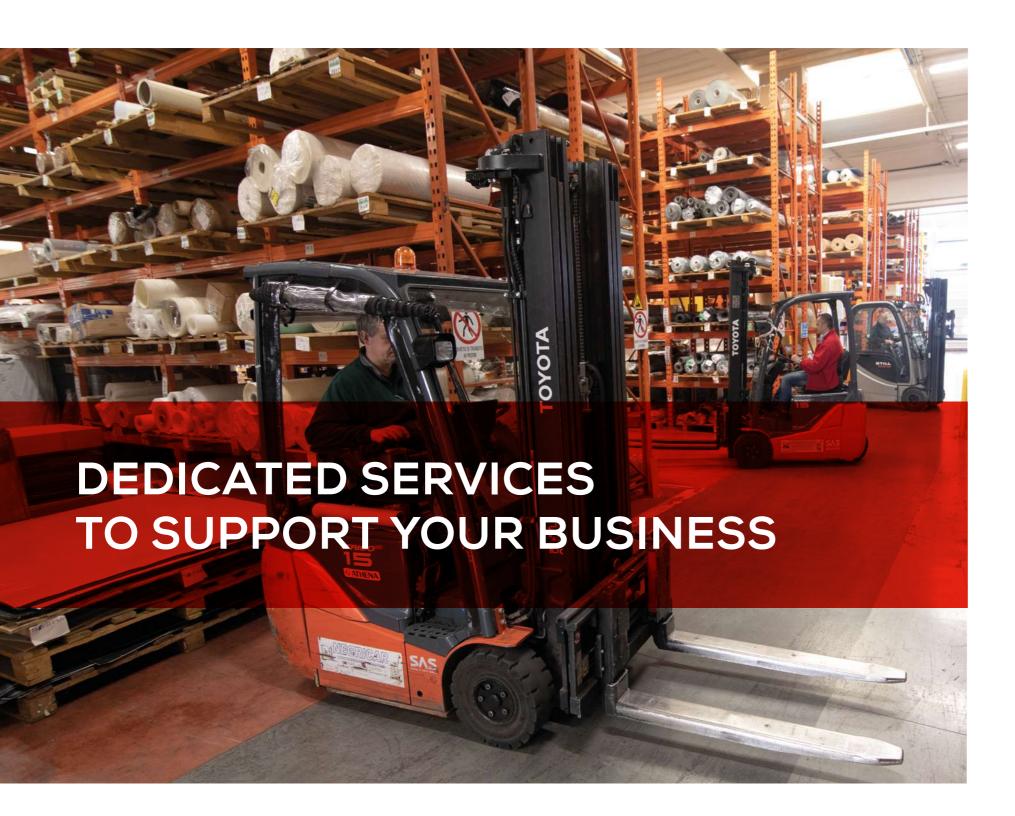




#### **AUTOMOTIVE**



# Key Strengths LOGISTICS





#### **CUSTOMER SUPPORT**

Athena offers **dedicated logistics accounts** which follow orders from production to delivery time and support customers if they have issues or information requests.



#### ON TIME DELIVERY SELF-EVALUATION

Athena has developed its own self-evaluation **On Time Delivery (OTD) system**, to solve bottlenecks in advance, monitor customer satisfaction and constantly raise service levels.



#### **KANBAN SERVICE**

Athena follows the **Kanban rules** to reduce warehouse stock, places and areas to stock it and related wastes. It is strictly connected with demand planning. With the complete organization of production processes, Athena is able to avoid overstock or out-of-stock situations. Upon request, Athena can offer these services to key OEM partners, to rationalize their time and resources.



#### **EDI (ELECTRONIC DATA INTERCHANGE)**

Athena is equipped with state-of-the-art **data and information sharing software**, to grant fastest and more accurate commercial exchanges and reduce paper documents and human error.



#### **DEMAND PLANNING**

A multi-step operational supply chain management process used to create **reliable forecasts**. Effective demand planning can guide users to improve the accuracy of revenue forecasts, align inventory levels with peaks and troughs in demand, and enhance profitability.

--28 29++

# Sustainability RESPECT FOR THE TERRITORY AND FOR THE ENVIRONMENT



The reduction of the environmental impact and the connection with the territory around us are key concepts for the company. Athena increased its efficiency year after year, thanks to photovoltaic systems that power our factories, careful management of waste process, the elimination of plastic from our packaging and the creation of recreational areas.

We increased our sustainability investments every year, respecting the territory in which we operate and reduce CO2 emissions into the environment.

84%

PERCENTAGE OF WASTE RECOVERED OR RECYCLED

28,5%

SELF-PRODUCED **ENERGY** 

813<sub>T</sub>

CO2 EMISSION **REDUCTION FROM** PHOTOVOLTAIC PLANTS

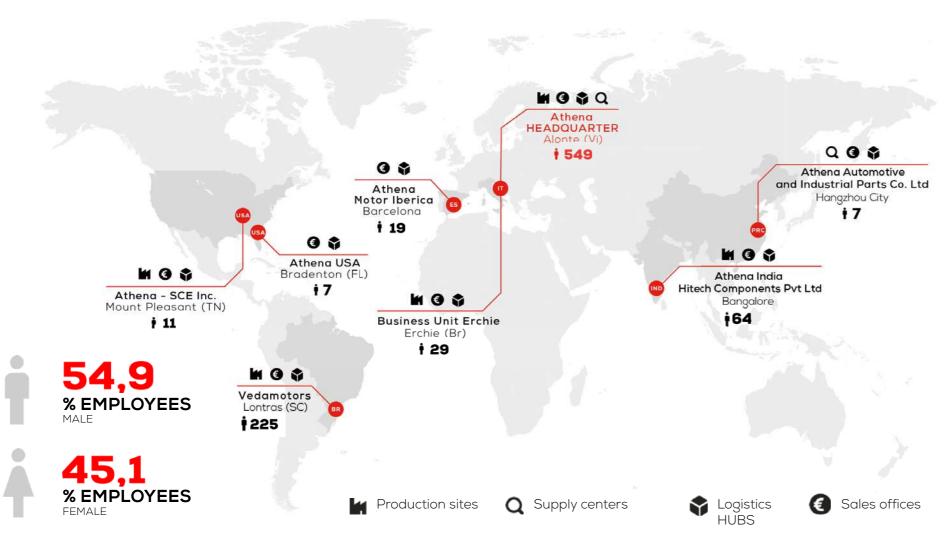


**ENVIRONMENTAL CERTIFICATION ISO 14001** 

### Education and human resources A GROUP OF PEOPLE, ONE GOAL

Innovation is not only achieved through technology, but also - and above all -thanks to human capital. **We have always believed and invested in people**, our most precious resource. Through education and training Athena supports its workforce to always be at the forefront of new challenges.

Our group's success is the result of team achievements and a shared desire for growth. Today we can count on a team of hundreds of people, spread across three continents, united by a desire to keep improving and growing.





**- -** 32

# Marketing Activities EVENTS & EXHIBITIONS

Trade shows are always the best meeting point to discover new trends and increase brand and product range awareness. That's why most of our marketing investments are dedicated to taking part in international **trade shows in Italy and Europe**, with the goal of maximising our presence among the different industrial sectors.







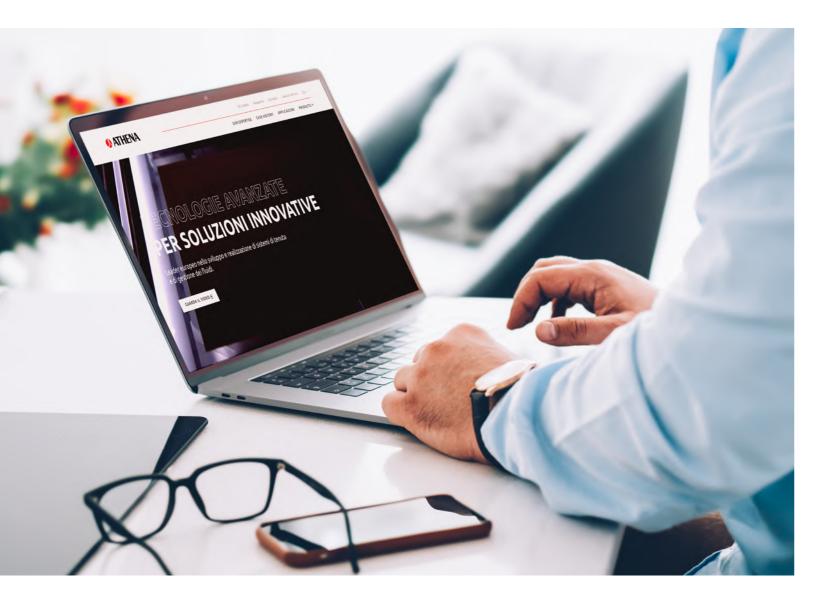
**--**34

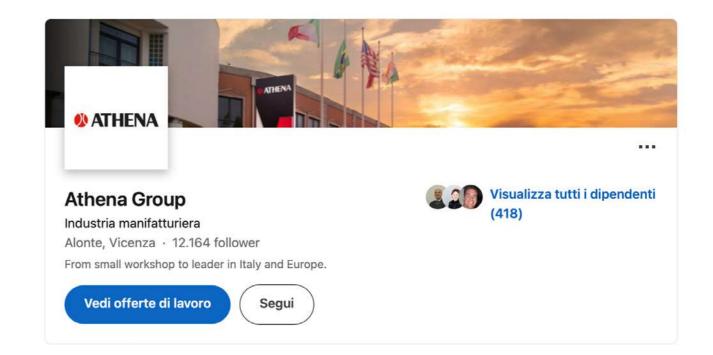
# Online marketing activities A NEW COMMUNICATION **APPROACH**

The importance of marketing activities in the industrial sector is relevant, as it is important to have the tools to communicate our skills and our technical solutions in the best way.

Athena.industries is our new website. It is available in Italian, English and German and presents our main skills, documented by concrete cases, the production segments we serve and the products that we can develop and produce within our plants.

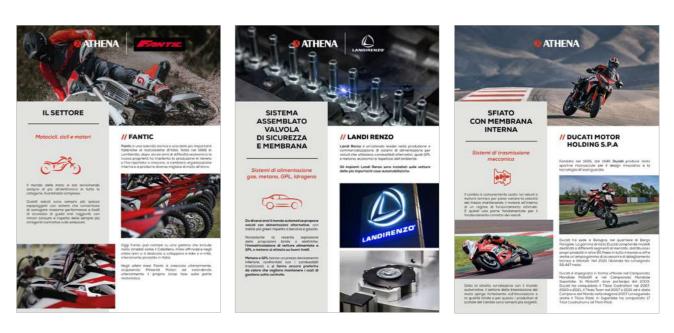






By subscribing to our newsletters and following the Linkedin Athena Group page, it is possible to enter our network and receive constant updates on new technologies and new projects.

We consider the value of partnerships to be very important, to develop shared communication activities and case histories on the most innovative projects carried out in co-engineering with customers.



**FANTIC DUCATI LANDI RENZO** 

**--**36 37 + +

# Our Plants CONTACTS



#### PRODUCTION PLANTS

#### **ATHENA HEADQUARTERS**

Via delle Albere, 13 36045 Alonte – Vicenza (Italy) Phone: +39 0444 727272 Fax: +39 0444 727222

### ATHENA HITECH COMPONENTS PVT LTD

20B, 2nd Main, 2nd Phase Peenya Industrial Area Bangalore 560058 - India Phone: +918028395085

#### ATHENA-SCE. INC

424 Williams Springs Road Mount Pleasant, TN 38474 – US Phone: +1 800 427 5380

#### **BUSINESS UNIT BLUETECH**

Via delle Albere, 8 36045 Alonte – Vicenza (Italy) Phone: +39 0444 727272 Fax: +39 0444 727292

#### **VEDAMOTORS**

Rodovia BR 470, n°2795 - KM 129 Salto Pilão 89182-000 Lontras - SC - Brasil Phone: +55-47-3411 0500 Fax: +55-47-3411 0501

#### **LOGISTIC HUBS**

#### ATHENA MOTOR IBERICA

C/Joiers 17 Nave 7 08184 Palau Solità i Plegamans Barcelona - Spagna Phone: +34 935 744 857

#### ATHENA USA, INC.

2308 58th Ave East Bradenton, FL - 34023 - USA Phone: 1855 741 2121 Fax: 1631 244 0556

## ATHENA AUTOMOTIVE & INDUSTRIAL PARTS CO.LTD

1st Floor, Building 15, Zhong Zi Technology Park, No. 260, 6th Street, Bai Yang Community, Economic and Technological Development Zone 310018 Hangzhou - China

--38 39++





WATCH OUR COMPANY VIDEO

### ATHENA S.p.A.

Via Delle Albere, 13 36045 Alonte (VI) -Italy P.IVA 00589040245 Ph. +39 0444 727272

AthenaGroup in •